PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE: 26111 75	E ADDRESS (Note: Use Block) for a 590 07/22/2004			papers. Each addition have its own certificat	f mailing can only be used for his certificate cannot be used for all paper, such as an assignment to f mailing or transmission.	nt or formal drawing, must		
1100 NEW YORK WASHINGTON, I		& FOX PLLC		Ce I hereby certify that to States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans hits see(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/665,620	09/22/2003		Arya Rez	za Behzad	1875.0990005	6564		
	IASING SCHEME FOR SU				Tonu nucciona	DATE		
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330		\$300	\$1630	10/22/2004		
EXAM	IINER	ART UNI	Т	CLASS-SUBCLASS	_			
ZWEIZIG, JEF	FERY SHAWN	2816		327-543000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Pee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion of	elow, no assignee of of this form is NOT	tata will app 'a substitute	near on the patent. If an assign for filing an assignment.	nee is identified below, the d /24/2004 NRNCHA2 000000	ocument has been filed for 090 10665620		
(A) NAME OF ASSIGN	EE	(B) RESIDENO	CE: (CITY and STATE OR CO				
Broadcom	Corporation		Irvir	ne, California 👯	FC:1501 FC:1504 FC:8001	1330.00 OP 300.00 OP 9.00 OP		
Please check the appropriate	e assignee category or category	ries (will not be pri	nted on the p	oatent); 🖸 individual 🖸	corporation or other private gr	oup entity		
4a. The following fee(s) are	enclosed:		. Payment of	''				
№ Issue Fee				n the amount of the fee(s) is en				
	nall entity discount permitted	-		by credit card. Form PTO-2038				
	•		The Dire Deposit Acc	ctor is hereby authorized by count Number 19-0036	charge the required fee(s), or the charge	credit any overpayment, to opy of this form).		
	(from status indicated above				ITITY Co	D 1 37(~\/3\		
	MALL ENTITY status. See 3			ant is not claiming SMALL EN				
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Authorized Signature)	A Holver		123/04					
Jeffrey T. Hel	Vey Reg. No /	4.757	10 1	1				

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PTO/SB/17 (10-03)

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	ANIONA	ITTA					Complete if Known		
FEE TRANSMITTAL					Application Number		er 10/665,620	10/665,620	
					Filing Date		September 22, 2003	September 22, 2003	
for FY 2004				First Named Inventor		Inver	ntor Arya Reza Behzad	Arya Reza Behzad	
Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name		ame	Zweizig, Jeffery Shawn	Zweizig, Jeffery Shawn	
Applicant claims small entity status. See 37 CFR 1.27				Art Unit				2816	
TOTAL AMOUNT OF PAYM	ENT (\$)	1639.00		Attorney Docket No.		cket N			
METHOD OF PAYME	NT (check all the	at apply)				FEI	E CALCULATION (continued)		
Check X Credit card	Money X Oth	ner** None		DDITI					
Deposit	or credit any ove to Deposit Acct.	rpayments in No. 19-0036.	-			Fee	Fee Description	Fee Paid	
Number	19-0036		1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account Sterne, Kessler, Goldstein & Fox P.L.L.C.				50	2052	25	Surcharge - late provisional filing fee or cover sheet	-	
Name The Director is authorized to: (check all that apply)				130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments				2,520			For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)				920*	1804	920*	Requesting publication of SIR prior to Examiner action	L	
Charge fee(s) indicated below, except for the filing fee				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account. FEE CALCULATION				110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	OLATION		1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity			1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Code (\$) Code (\$)	<u>Description</u>	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
	lity filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Des	sign filing fee		1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plan	nt filing fee		1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Rei	issue filing fee		1403	290	2403		Request for oral hearing		
1005 160 2005 80 Pro	ovisional filing fee			1,510			Petition to institute a public use proceeding		
I SUBT	OTAL (1) (\$)	0.00	1452		2452		Petition to revive - unavoidable		
			1/52	1 330	2/53	665	Potition to revive - unintentional	,	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from

below **Total Claims** Independent Multiple Dependent

Large Entity Small Entity Fee Description Fee Fee Fee Fee Code (\$) Code (\$) 1202 2202 Claims in excess of 20 18 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims 1204 86 2204 over original patent 1205 2205 ** Reissue claims in excess of 20 18 and over original patent

SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above

Jeffrey T. Helvey

SUBMITTED BY

Name (Print/Type)

Signature

ı					cover sheet	
ı	1053	130	1053	130	Non-English specification	
ı	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
ı	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
I	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1	1251	110	2251	55	Extension for reply within first month	
1	1252	420	2252	210	Extension for reply within second month	
ı	1253	950	2253	475	Extension for reply within third month	
ı	1254	1,480	2254	740	Extension for reply within fourth month	
ı	1255	2,010	2255	1,005	Extension for reply within fifth month	
ı	1401	330	2401	165	Notice of Appeal	
ı	1402	330	2402	165	Filing a brief in support of an appeal	
ı	1403	290	2403	.145	Request for oral hearing	
ı	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ı	1452	110	2452	55	Petition to revive - unavoidable	
4	1453	1,330	2453	6 65	Petition to revive - unintentional	
1	1501	1,330	2501	665	Utility issue fee (or reissue)	1330.00
ı	1502	480	2502	240	Design issue fee	
I	1503	640	2503	320	Plant issue fee	
I	1460	130	1460	130	Petitions to the Commissioner	
۱	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
ı	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	1809	770	2809	38 5	Filing a submission after final rejection (37 CFR 1.129(a))	
	1810	770	2810	3 85	For each additional invention to be examined (37 CFR 1.129(b))	
	1801	770	2801	385	Request for Continued Examination (RCE)	
ı	1802	900	1802	900	Request for expedited examination	

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SUBTOTAL (3)

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44,757

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September 23, 2004

WRITER'S DIRECT NUMBER: (202) 772-8675 INTERNET ADDRESS: JHELVEY@SKGF.COM

Mail Stop Issue Fee

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

Allowed U.S. Utility Patent Application

Appl. No. 10/665,620; Filed: September 22, 2003

Biasing Scheme for Low Supply Headroom Applications

Inventors: Behzad *et al*.
Our Ref: 1875.0990005

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated October 22, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Issue Fee Transmittal (Form PTOL-85B);
- 2. Fee Transmittal (Form PTO/SB/17);
- 3. Return postcard; and
- 4. PTO-2038 Credit Card Payment Form for \$1,639 to cover:

\$1.330.00 Issue Fee:

- \$ 9.00 Advance copies of patent; and
- \$ 300.00 Publication Fee.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby

Commissioner for Patents September 23, 2004 Page 2

petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey T. Helvey Attorney for Applicants Registration No. 44,757

JTH/BSW/tc Enclosures

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